| | | | | · · · · · · | | |
|-----------|------|---|---|---------------------|---------|------------------|
| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
| S1 | 144 | ((cochran adj2 robert) (duvekot adj marcel)).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:29 |
| S2 | 126 | ((cochran adj robert) (duvekot adj marcel)).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:30 |
| S3 | 42 | ((cochran adj robert adj (a alan)) (duvekot adj marcel)).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:42 |
| S4 | 32 | S3 and copy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:31 |
| S5 | 0 | S3 and "copy.clm" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:31 |
| S6 | 14 | S3 and copy.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 14:01 |
| S7 | 28 | S3 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 13:42 |
| S8 | 29 | "6,594,745" "6.606,690" 2002/0016827 2002/0103968 2002/0104008 2002/0199073 2003/0079092 2003/0074492 2003/0079102 2003/0084241 2003/0120676 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 14:02 |

| S9 | 22 | ("65947459" "6606690").pn. ("20020016827" "20020103968" "20020104008" "20020199073" "20030079092" "20030074492" "20030079102" "20030084241" "20030120676" "20030145179") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 14:41 |
|-----|----|--|---|----|----|------------------|
| S11 | 12 | (optim\$6 with (packet near3 size)). ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 17:16 |
| S12 | 1 | S11 and parameter\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 14:43 |
| S13 | 6 | ("6937573" "5481562").pn. "20020186660" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 14:50 |
| S14 | 15 | ("5442637" "5459720" "5477531" "5530695" "5764625" "5982778" "5995488" "6076114" "6105064" "6201791" "6205120" "6212190" "6370114" "6480899" "6487393").PN. OR ("6769030"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/27 15:14 |
| S15 | 7 | (US-20050097290-\$ or US-20030074492-\$).did. or (US-6769030-\$ or US-5809254-\$ or US-6201791-\$ or US-5764625-\$ or US-5477531-\$).did. | US-PGPUB; USPAT | OR | ON | 2005/12/27 15:45 |
| S16 | 1 | S15 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 15:46 |
| S17 | 1 | S15 and requirement | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:05 |

| S18 | 5 | S15 and performance | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2005/12/27 16:08 |
|-----|-----|---|---|----|----|------------------|
| | | | DERWENT; IBM_TDB | | | |
| S19 | 6 | S15 and (bandwidth (round ajd trip) roundtrip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:15 |
| S20 | 195 | ("5459853" "5218695" "5268908" "5937425" "6148368" "6161169" "4758951" "4761737" "5426733" "5933848" "6034889" "4507751" "4939598" "5289581" "5353410" "5471604" "5477518" "5517670" "5530948" "5535369" "5539918" "5542066" "5553261" "5754844" "5781733" "5822251" "5946714" "5969913" "5986980" "6041407" "6076143" "6151660" "6151665" "6170037" "6198851" "6205001" "6216209" "6223262" "6216209" "6223262" "6216209" "623262" "6237068" "4395763" "4437121" "4531163" "4761785" "4930129" "4943914" "4956808" "4985825" "5012363").pn. ("5226141" "5230070" "5233618" "5276840" "5278956" "5337275" "5347642" "5381528" "5404485" "5414850" "5420983" "5442752" "5465338" "5469453" "5486962" "5490264" "5491807" "5500780" "5555388" "5561823" "5568650" "5574851" "5574882" "5586650" "5574851" "5574882" "5581743" "5586285" "5600816" "5603009" "5623623" "5623701" "5644697" "5701406" "5712740" "5717441" "5717893" "5712740" "5717441" "5717893" "5712740" "5717441" "5717893" "5712740" "5717441" "5717893" "5712740" "5737585" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:15 |
| S21 | 0 | "5737745" "5748537").pn. S20 and (optim\$6 with (packet | US-PGPUB; | OR | ON | 2005/12/27 16:15 |
| 321 | | near2 size)) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | 2555,12,27 10.13 |

| S22 | 152 | S20 and block | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:16 |
|-----|-----|--|---|----|----|------------------|
| S23 | 52 | S20 and block adj size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:16 |
| S24 | 44 | S20 and copy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:16 |
| S25 | 24 | S24 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:16 |
| S26 | 47 | S20 and optim\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:17 |
| S27 | 23 | S26 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/27 16:17 |
| S28 | 98 | (optim\$6 with (packet near3 size)). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 09:38 |
| S29 | 1 | S28 and (trial near3 error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 09:38 |

| S30 | 98 | (optim\$6 with (packet near3 size)). ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 09:57 |
|-----|----|---|---|----|----|------------------|
| S31 | 9 | ("5751970").URPN. | USPAT | OR | ON | 2005/12/28 09:49 |
| S32 | 6 | bournas.in. and packet | USPAT | OR | ON | 2005/12/28 09:49 |
| S33 | 5 | bournas.in. and packet and optim\$6 | USPAT | OR | ON | 2005/12/28 09:49 |
| S34 | 1 | (optim\$6 with (packet near3 size)) same (trial near3 error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:17 |
| S35 | 0 | (optim\$6 with (packet near3 length)) same (trial near3 error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:00 |
| S36 | 15 | ("5442637" "5459720" "5477531" "5530695" "5764625" "5982778" "5995488" "6076114" "6105064" "6201791" "6205120" "6212190" "6370114" "6480899" "6487393").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:06 |
| S37 | 1 | (optim\$6 with (block near3 size)) same (trial near3 error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:15 |
| S38 | 0 | (dynamic near4 (packet near3 size)) same (trial near3 error) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:17 |
| S39 | 59 | (dynamic near4 (packet near3 size)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:18 |
| S40 | 5 | (dynamic near4 (packet near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:46 |

| S41 | 61 | ("4551833" "5101402" "5343465").PN. OR ("5477531"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:24 |
|-----|----|--|---|----|----|------------------|
| S42 | 21 | S41 and (packet adj (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:53 |
| S43 | 1 | ((ideal best) near4 (packet near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:49 |
| S44 | 3 | ((adaptive) near4 (packet near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:49 |
| S45 | 14 | ((adaptive) near4 (packet near3 length)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:49 |
| S46 | 17 | S44 S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 10:49 |
| S47 | 14 | ("4507777" "4771391" "5063562" "5193151" "5289498" "5418849" "5477531" "5490168" "5668951" "5726984" "5931961" "5941951" "5987493" "6011590").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:50 |
| S48 | 6 | S47 and (packet adj (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:55 |
| S49 | 22 | ("4926415" "5384770" "5502726" "5530808").PN. OR ("5931961").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:54 |
| S50 | 8 | S49 and (packet adj (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:54 |
| S51 | 8 | S47 and (packet near2 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 11:17 |
| S52 | 2 | S51 not S48 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 10:55 |

| S53 | 24 | ("4701923" "5150368").PN. OR ("5490168").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 11:01 |
|-----|------|---|---|----|----|------------------|
| S54 | 27 | ("4577314" "4680773" "4774706" "4908821" "4920534" "5056088").PN. OR ("5384770"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 11:17 |
| S55 | 6 | S53 and (packet near2 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:15 |
| S56 | 13 | S54 and (packet near2 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 11:21 |
| S57 | 15 | ("5442637" "5459720" "5477531" "5530695" "5764625" "5982778" "5995488" "6076114" "6105064" "6201791" "6205120" "6212190" "6370114" "6480899" "6487393").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:15 |
| S58 | 15 | S57 and (packet near2 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:21 |
| S59 | 7362 | (370/218,352-356,394,395.1,395. 52,395.64,473,902,912).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:21 |
| S60 | 1531 | S59 and (packet near2 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:22 |
| S61 | 46 | S59 and (optim\$6 with (packet near2 size)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 13:22 |
| S62 | 4 | S59 and (optim\$6 with (packet near2 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 13:29 |
| S63 | 2 | "4691314".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 13:29 |
| S64 | 50 | ("4410889" "4445214").PN. OR ("4691314").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:31 |

| S65 | 28 | S64 and packet near3 (size length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:35 |
|-----|------|--|------------------------------|----|----|------------------|
| S66 | 1 | "4941144".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:36 |
| S67 | 124 | (packet near3 (size length)) and trial near3 error | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:49 |
| S68 | 1 | (packet near3 (size length)) with trial near3 error | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:37 |
| S69 | 4 | (packet near3 (size length)) same trial near3 error | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:49 |
| S70 | 944 | 710/33,35.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:49 |
| S71 | 103 | S70 and (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:05 |
| S72 | 41 | S70 and optim\$6 and (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:51 |
| S73 | 3 | S70 and optim\$6 with (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:57 |
| S74 | 3 | S73 and (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:42 |
| S75 | 12 | S70 and ((variable adaptive adjustable) with (packet near3 (size length))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:57 |
| S76 | 2600 | 709/231,232.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:57 |
| S77 | 19 | S76 and optim\$6 with (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:06 |
| S78 | 3 | S76 and (optim\$6 with (packet near3 (size length))).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 13:58 |
| S79 | 98 | determin\$5 with optim\$6 with (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:23 |
| S80 | 57 | determin\$5 with optim\$6 near3 (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:26 |

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|-----|----------|---|---|----|----|------------------|
| S81 | 6 | (determin\$5 with optim\$6 near3 (packet near3 (size length))).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:38 |
| S82 | 1 | "20020186660" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:38 |
| S83 | 22 | ("65947459" "6606690").pn. ("20020016827" "20020103968" "20020104008" "20020199073" "20030079092" "20030074492" "20030079102" "20030084241" "20030120676" "20030145179") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 14:41 |
| S84 | 3 | S83 and packet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 14:42 |
| S85 | 0 | S83 and (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:43 |
| S86 | 1 | "5477531".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:45 |
| S87 | 11724330 | U5-6,757,255 B1 U5-6,363,429 B1 U5-6,769,030 B1 U5-6,657,987 B1 U5-6,622,172 B1 U5-6,414,942 B1 U5-6,108,382 A U5-5,384,770 A | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:45 |
| S88 | 8 | ("6757255" "6363429" "6769030" "6657987" "6622172" "6414942" "6108382" "5384770").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:47 |
| S89 | 1 | (integer adj multiples) with mtu | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:50 |
| S90 | 59 | (round adj trip) with packet adj size | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:19 |
| S91 | 0 | (round adj trip) with packet adj size with (fig figs) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:52 |
| S92 | 0 | (round adj trip) with (packet adj size) with ("fig." "figs.") | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 14:53 |
| S93 | 0 | (round adj trip) with (packet adj size) with (shows) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:01 |
| S94 | 7 | S88 and (packet near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:05 |

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|----------|------------|---|---|----|-----------|------------------|
| S95 | 1 | S90 and S80 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:10 |
| S96 | 0 | (round adj trip) with (packet adj size) with minimiz\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:19 |
| S97 | 1 | (round adj trip) with (packet adj size) with varies | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:55 |
| S98 | 199 | (packet adj (size length)) near2 control | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:56 |
| S99 | 7 | ((packet adj (size length)) near2 control).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/28 15:56 |
| S10 0 | 14 | ("6643259" "6621799" "6560243" "6493316" "6438101" "6298041" "6215769").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 17:01 |
| S10 1 | 4 | S100 and packet adj size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 17:01 |
| S10 2 | 6 | S100 and packet near2 (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/28 17:02 |
| S10 3 | 93 | (optim\$6 with (cell near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 09:29 |
| S10 4 | 5 | (optim\$6 with (cell near3 size)).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 09:29 |
| S10 5 | 1 | (optim\$6 with ((data transfer) adj cell near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 09:30 |

| S10 6 | 41 | (((data transfer) adj cell near3 size)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:37 |
|----------|-------|--|---|----|----|------------------|
| S10 7 | 91918 | "370".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:37 |
| S10 8 | 9728 | S107 and packet near2 (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:51 |
| S10 9 | 3572 | S107 and cell near2 (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:38 |
| S11 0 | 666 | S107 and ((best ideal efficien\$3) with ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:41 |
| S11 1 | 235 | S107 and ((best ideal efficien\$3) near3 ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:41 |
| S11 2 | 25 | S107 and ((best ideal) near3 ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:37 |
| S11 3 | 13 | ("4691314" "4970714" "5121387" "5128934" "5222101" "5353332" "5629948" "5648970" "5979085" "6018520" "6034962" "6078568" "6105064").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 10:49 |

| S11 4 | 152 | S107 and ((optim\$6) near3 ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:52 |
|----------|------|---|---|----|----|------------------|
| S11 5 | 7 | S113 and packet near2 (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:51 |
| S11 6 | 2053 | S107 and ((variable adjustable adapt\$4) near3 ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:53 |
| S11 7 | 59 | S116 and S114 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:53 |
| S11 8 | 2073 | S107 and ((dynamic variable adjustable adapt\$4) near3 ((packet cell) near2 (size length))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:53 |
| S11 9 | 61 | S118 and S114 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 10:53 |
| S12 0 | 15 | S119 and test\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:17 |
| S12 1 | 121 | (increment decrement) with packet adj (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 12:02 |

| S12 2 | 31 | (increment decrement) near3 packet adj (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:27 |
|----------|-----|---|---|----|-----|------------------|
| S12 3 | 7 | S122 and optim\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:28 |
| S12 4 | 0 | S122 and (optim\$6) with packet adj (size length) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:27 |
| S12 5 | 24 | S122 not S123 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:28 |
| S12 6 | 55 | ((ideal) near3 ((packet cell) near2 (size length))) not S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:38 |
| S12 7 | 4 | ((ideal) near3 ((packet) near2 (size length))) not S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:41 |
| S12 8 | 348 | ((different) near3 ((packet) near2 (sizes lengths))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/29 11:45 |
| S12 9 | 218 | S128 and (bandwidth throughput (round adj trip adj time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/29 11:46 |

| S13 0 | 25 | S128 and ((round adj trip adj time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:50 |
|----------|-----|---|---|----|----|------------------|
| S13 1 | 2 | S130 and (optim\$6 near3 packet adj (size length)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 11:51 |
| S13 2 | 46 | S119 not S120 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/29 12:02 |
| S13 3 | 15 | ("5442637" "5459720" "5477531" "5530695" "5764625" "5982778" "5995488" "6076114" "6105064" "6201791" "6205120" "6212190" "6370114" "6480899" "6487393").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 14:36 |
| S13 4 | 12 | S133 and packet adj (size length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:41 |
| S13 5 | 0 | S133 and optimpacket adj (size length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 14:37 |
| S13 6 | 366 | cache with (write adj block) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:42 |
| S13 7 | 21 | cache with (write adj block) with (size length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:45 |
| S13 8 | 134 | (write adj block) near3 (size length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:50 |
| S13 9 | 2 | optim\$6 with ((write adj block) near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:47 |
| S14 0 | 2 | optim\$6 same ((write adj block) near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:47 |
| S14 1 | 4 | (dynamic variable adjustable adapt\$4) with ((write adj block) near3 (size length)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:48 |

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|----------|------|--|---|----|----|------------------|
| S14 2 | 1 | (write adj block).ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:50 |
| S14 3 | 4 | ((write adj block) near3 (size length)).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:56 |
| S14 4 | 2668 | ((block) near3 (size length)).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:56 |
| S14 5 | 68 | (optim\$6 with ((block) near3 (size length))).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:59 |
| S14 6 | 64 | (optim\$6 with ((block) near3 (size length))).ab. and data | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 16:57 |
| S14 7 | 68 | S145 and (optim\$6 with ((block) near3 (size length))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 17:24 |
| S14 8 | 17 | S147 and ((round adj trip adj time) throughput bandwidth) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 17:09 |
| S14 9 | 12 | 711/171.ccls. and ((block adj size) with length) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 17:09 |
| S15 0 | 11 | ("5027348" "5034914" "5313626" "5394537" "5452299" "5539918" "5564023" "5592616" "5627946" "5640595" "5652864").PN. OR ("6678812"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 17:22 |
| S15 1 | 4 | S150 and (optim\$6 with ((block) near3 (size length))) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/29 17:24 |
| S15 2 | 10 | (increment and decrement) with (block adj size) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 09:53 |
| S15 3 | 94 | ((increment) near3 ((block packet) adj size)) not S152 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:48 |
| S15 4 | 36 | ((increment) near3 ((block packet) adj size)) and decrement not S152 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 10:16 |

| S15 5 | 0 | S154 and "512" adj kilobits | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 10:07 |
|----------|----|--|---|----|----|------------------|
| S15 6 | 13 | S154 and kilobits | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 10:07 |
| S15 7 | 0 | (increment) near3 (transfer adj block adj size) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 10:15 |
| S15 8 | 33 | ((increment\$3) near3 ((block packet) adj size)) and decrement\$3 not S154 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:20 |
| S15 9 | 86 | ((increment\$3) near3 ((block packet) near3 size)) and decrement\$3 not (S152 S154 S156) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:20 |
| S16 0 | 19 | ((increment\$3) near3 ((block packet) near3 size)) same decrement\$3 not (S152 S154 S156) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:27 |
| S16 1 | 39 | ((increment\$3) near3 ((block packet) near3 length)) same decrement\$3 not (S152 S154 S156 S160) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:27 |
| S16 2 | 39 | (((increment\$3) near3 ((block packet) near3 length)) same decrement\$3) not (S152 S154 S156 S160) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:27 |

| S16 3 | 31 | ((increment) near2 ((block packet) adj size)) not (S152 S154 S156 S158 S160 S161) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:50 |
|----------|-----|---|---|----|----|------------------|
| S16 4 | 65 | ((increment\$3) near2 ((block packet) adj size)) not (\$152 \$154 \$156 \$158 \$160 \$161) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 13:10 |
| S16 5 | 41 | ((increment\$3) adj2 ((block packet) adj size)) not (S152 S154 S156 S158 S160 S161) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:59 |
| S16 6 | 34 | S164 not S163 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:59 |
| S16 7 | 24 | S164 not S165 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 11:59 |
| S16 8 | 18 | ((decrement\$3) near2 ((block packet) adj size)) not (S152 S154 S156 S158 S160 S161 S164) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 14:00 |
| S16 9 | 1 | "6608839".pn. and (size with increment\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 15:01 |
| S17 0 | 454 | ((drive disk) adj controller) and raid and packet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/03 15:03 |

| S17 | 410 | ((drive disk) adj controller) and raid and packet and network | US-PGPUB; USPAT; | OR | ON | 2006/01/03 15:03 |
|-----|-----|---|---------------------|----|----|------------------|
| | | | USOCR; | | | |
| | | | EPO; JPO; | | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | | |